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2435 North Central Expressway Richardson, TX 75080				his	a Lynch	(Depositor's name)
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				12	-13-04	(Date)
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,688	09/08/2003		Futoshi Fujiwa	ra .	122618.00002	1239
TITLE OF INVENTION: COMBINATION TRIANGULAR WAVEFORM GENERATOR AND TRIANGULAR TO PSEUDO-SINUSOIDAL WAVEFORM CONVERTER CIRCU <sub>!</sub> T						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE 1	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685		\$300	\$985	01/05/2005
EXAMINER ART UN						
TON, MY TRANG 28		2816		327-129000 <b>82 FC: 4584</b> 300.00 05		388:88 UP
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
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Please check the appropriate assignee category or categories (will not be printed on the patent):						
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):						
Issue Fee A check in the amount of the fee(s) is enclosed.						
				ment by credit card. Form PTO-2038 is attached.  Director is hereby authorized by charge the required fee(s) or credit any overnayment, to		
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).			
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted tent and Trademark	tion Fee (if any) or to I from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applications or agent; or	cation identified above. the assignee or other party in
Authorized Signature						
Authorized Signature Date 12-12-04  Typed or printed name Michael Cameron Registration No. 50, 298						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ecket No. 122618.00002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant:

Futoshi Fujiwara

Serial No.:

10/657,688

Filing Date:

September 8, 2003

Notice of Allowance

Mailed:

October 5, 2004

For:

COMBINATION TRIANGULAR WAVEFORM GENERATOR AND TRIANGULAR TO PSEUDO-

SINUSOIDAL WAVEFORM CONVERTER CIRCUIT

## **ISSUE FEE COVER SHEET**

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CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

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22313-1450 gn December 13\_2004.

Dear Sir:

Please find enclosed:

- 1. Issue Fee Transmittal Form PTOL 85; and
- 2. Two checks in the amounts of \$985.00 and \$15.00 which represents \$700.00 for the issue fee and \$300.00 for the publication fee.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1752.

Any inquiries regarding this correspondence may be directed to the undersigned at the address or telephone number shown below.

Respectfully submitted,

Michael G. Cameron

Reg. No. 50,298

Jackson Walker L.L.P. 2435 North Central Expressway, Suite 600 Richardson, Texas 75080

Phone: (972) 744-2934